

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : Gilad LERMAN et al.  
Appln. Serial No. : 10/579,811  
Filed : May 16, 2006  
Entitled : SYSTEM, METHOD AND SOFTWARE ARRANGEMENT UTILIZING A MULTI-STRIP PROCEDURE THAT CAN BE APPLIED TO GENE CHARACTERIZATION USING DNA-ARRAY DATA  
Group Art Unit : 1631  
Examiner : Russell Scott Negin  
Confirmation No. : 5970

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**RESPONSE TO FINAL OFFICE ACTION**

SIR:

This paper is filed in response to the Final Office Action dated March 17, 2011 for the above-identified application (the “Final Office Action”). Please consider the remarks as provided below.